

22763 U.S. PTO  
022304

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Wei Du  
For: GIS-BASED RAPID POPULATION ASSESSMENT  
TOOL  
Attorney's Docket No.: HDM-4

Date: February 23, 2004

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

FILING OF PATENT APPLICATION UNDER 37 CFR 1.10

The attached patent application is being filed under the provisions of 37 CFR 1.10.

Applicant's attorney is also submitting the requisite fee on the basis of Small Entity status, which the Applicant hereby asserts, and as calculated on the attached transmittal letter.

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DATE OF DEPOSIT February 23, 2004

I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO: COMMISSIONER FOR PATENTS, PO BOX 1450, ALEXANDRIA, VA 22313-1450.

Mark J. Pandiscio

(PERSON MAILING)

Mark J. Pandiscio 2/23/04  
(SIGNATURE)

Respectfully submitted,

*Mark J. Pandiscio* 2/23/04

Mark J. Pandiscio  
Registration No. 30,883  
Pandiscio & Pandiscio  
470 Totten Pond Road  
Waltham, MA 02451-1914  
Tel (781) 290-0060  
Fax (781) 290-4840

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70377 U.S. PTO  
10/784325  
022304

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

022304

US  
PTO

Transmitted herewith for filing is the patent application of:

Inventor: Wei Du  
For: GIS-BASED RAPID POPULATION ASSESSMENT TOOL

Enclosed are:

- ☒ 19 sheets of drawings.  
☐ An assignment of the invention to: \_\_\_\_\_  
☐ A verified statement to establish small entity status.  
☐ \_\_\_\_\_

The filing fee has been calculated as shown below:

| Small Entity   |           |           |            | Large Entity |            |          |
|----------------|-----------|-----------|------------|--------------|------------|----------|
| For:           | No. Filed | No. Extra | Rate       | Fee          | Rate       | Fee      |
| Basic Fee      |           |           |            | \$385.00     |            | \$770.00 |
| Total Claims   | 40 - 20   | 20        | x \$ 9.00  | \$180.00     | x \$18.00  |          |
| Ind. Claims    | 7 - 3     | 4         | x \$43.00  | \$172.00     | x \$ 86.00 |          |
| Mult. Claims   |           |           | + \$145.00 |              | + \$290.00 |          |
| Total \$737.00 |           |           |            |              |            |          |

☐ Please charge my Deposit Account No. 16-0221 to cover the filing fee. A duplicate copy of this sheet is enclosed.

☒ A check in the amount of \$737.00 to cover the filing fee is enclosed.

☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 16-0221. A duplicate copy of this sheet is enclosed.

- ☒ Any additional filing fees required under 37 CFR 1.16.  
☒ Any patent application processing fees under 37 CFR 1.17.

☒ The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 16-0221. A duplicate copy of this sheet is enclosed.

- ☒ Any patent application processing fees under 37 CFR 1.17.  
☐ The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).  
☒ Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

*Mark J. Pandiscio* 2/23/04

Mark J. Pandiscio  
Pandiscio & Pandiscio  
470 Totten Pond Road  
Waltham, Massachusetts 02154  
Tel. (781) 290-0060